Legal Notice

Notice is hereby given that the Public Works Committee of the Steuben County Legislature and the Commissioner of Public Works will receive sealed bids per specifications for:

Title: Heavy-Duty Ten Wheel Truck(s)
Document Number: PW-18-048-B

Bid documents are available, as of this date, at the Purchasing Department, 3 East Pulteney Square, Bath, New York. Telephone number: 607-664-2484. These documents are also available on the internet; Steuben County website at www.steubencony.org.

Interested parties assume all responsibility to acquire bid information and forms.

To be considered, bids must be submitted on Steuben County bid forms and delivered in a sealed opaque envelope. Bids will be received at the Purchasing Department until 1:30 P.M. local time on Thursday, April 19, 2018; at which time bids will be opened and read publicly.

Dated: January 30, 2018

Andrew G. Morse
Director of Purchasing
GENERAL TERMS AND CONDITIONS

1. **Objective:**
   (R042208)
   This bid document is published in order to obtain competitive prices for **Heavy-Duty Ten Wheel Truck(s); cab-chassis type with automatic or standard transmissions and installed, optional equipment.**

   The vehicle(s) specified herein shall be used as a matter of routine, but not exclusively, to:
   a. travel a variety of road surfaces, road conditions, and weather conditions, throughout Steuben County.
   b. operate year-round on hilly terrain.
   c. haul heavy loads of material related to road/bridge construction and maintenance, and snow and ice control.
   d. plow snow and treat road surfaces.

   **Each and all units (cab-chassis, ancillary equipment, and all optional equipment) shall be new, unused, standard production (2018 or newer model year) equipment only.** Shop worn, demonstrator, prototype, damaged and/or repaired equipment shall not be acceptable. All equipment shall be free of defect(s). Each and all units shall be delivered fully functional, with all standard, ancillary, and optional equipment installed.

2. **Acquisition of Bid Documents:**
   (R042208)
   a. Bid documents are available, as of this date, at the Steuben County Purchasing Department, 3 East Pulteney Square, Bath, New York. The office is open Monday – Friday, 8:30 A.M. – 4:30 P.M., except holidays. Telephone number 607-664-2484. These documents are also available on the internet; Steuben County website at [www.steubencony.org](http://www.steubencony.org).
   b. Each bidder bears sole responsibility for acquisition of bid documents. Request for bid documents to be forwarded is neither a guarantee nor an incurred obligation on the part of Steuben County to ensure requestor’s receipt of bid documents; timely or otherwise.
   c. Receipt of these bid documents, unsolicited or otherwise, shall not be construed a pre-determination of your company’s qualifications to receive a contract award. Nor shall said receipt of these bid documents be interpreted an endorsement that the recipient’s equipment, materials, products, and/or services are in compliance with the bid specifications.

3. **Document Number:**
   (R042208)
   a. This document has been assigned the following number: **PW-18-048-B.**
   b. Relevant award(s), contract(s), agreement(s), correspondence, etc. shall reference the assigned document number.
   c. It shall be understood by all interested parties that unless amended by, and only to the extent amended by, the Commissioner of Public Works or the Director of Purchasing, this document (as well as all requirements set forth herein) shall become an integral component of any and all relevant contract(s)/purchase order(s)/agreement(s).

4. **Examination, Interpretation, Correction of Bid Documents:**
   (R042208)
   Each bidder shall examine all bid documents and judge all matters relating to the adequacy and accuracy of such documents. Any inquiries, suggestions or requests concerning interpretation, clarification or additional information pertaining to this bid solicitation shall be in writing and submitted to the Purchasing Department prior to the scheduled bid opening. The County shall not be responsible for oral
interpretations given by any county employee, representative or others. The issuance of written addendum/addenda is the only official method whereby interpretation, clarification or additional information can be given.

5. **Requirements:**
   
   **(R051908)**
   
   a. **Prevailing Law** -
      
      To all interested parties – any and all requirements specified herein notwithstanding, it is **Steuben County**’s intent that, in all instances and under any circumstance, the law of the land shall be in force. Steuben County does not knowingly request nor does it knowingly authorize action(s) which are contrary to the laws, regulations, mandates and all such statutes which are in force at any time during the term of any contract awarded as a result of this bid solicitation. Laws, regulations, mandates and all such statutes as promulgated by authorized government entities shall prevail.

   b. **Requirements** –
      
      It shall be understood and agreed by all interested parties that, unless amended (specifications modified and/or waived) by Steuben County, and only to the extent amended by the County, any and all information contained in this bid document is to be considered an essential component of the bid document and subsequent contract(s) **AND** that the bid document as published or amended represents the requirements acceptable to Steuben County. **However,** any and all requirements specified herein notwithstanding, it shall be understood and agreed by all interested parties that the following shall apply:

      Steuben County reserves as its right, the right to amend (modify and/or waive) specifications where such amendment; 

      i. does not alter the essential nature and/or performance (the form, function, and utility) of the equipment, product, or service.  
      
      ii. encourages the proffer of equivalent equipment, product, or service from interested vendors and manufacturers.

   c. Unless amended (specifications modified and/or waived) by the County, and only to the extent amended by the County, this document (all information, terms and conditions, requirements, specifications, and addendum/addenda) shall prevail. If amended, said document as amended shall prevail.

      i. Award of a bid shall not be construed as approval, by the County, for the awardee to deviate from this document; regardless of whether said deviation(s) is stated in the bidder's attachment(s) to its bid.

      ii. Further, the County shall not be bound by the contents and language expressed in the bidder's bid attachment(s) to its bid; including any attachment(s) submitted to the bidder by manufacturers, sub-contractors, suppliers, and other parties.

6. **Preparation of Bid Documents:**
   
   **(R042208)**
   
   Bids must be submitted on the forms provided in the bid documents and prepared in the following manner:

   a. All bid forms shall be legibly completed using a permanent medium (e.g. ink, typewriter, laser printer, etc.).

      i. If the submittal of unit price(s) is a requirement, said **unit price(s) shall prevail.**

      ii. **All mathematical functions (extensions, additions, etc.) are subject to audit.**

      iii. In the event of a discrepancy between the price in words and that in figures, the lower price shall be considered the price bid.

      iv. Each price bid shall be expressed as a numerical dollar value; indicators such as ditto marks, arrows, etc. are not acceptable.
b. All forms requiring the bidder’s signature shall be signed by the bidder or the bidder’s authorized representative. Erasures and/or alterations shall be initialed by the individual whose signature appears on the bid forms.

c. The bidder shall submit the bid in accordance with the bid documents and shall not make any changes in the wording of the bid forms or make any stipulations or qualify the bid in any manner.

d. Unless otherwise specified by Steuben County, all bids are required to be: **FOB Destination, freight allowed. Destination to be designated by the County.**

e. All bids shall be firm for a period of forty-five (45) days from the bid opening date; during which time the County shall render its decision.

7. **Non-Collusive Bidding Clause and Certificate:**

(R041811)

a. Clause –

   “By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of knowledge and belief:

   1. The prices in this bid have been arrived at independently without collusion, consultation, communication or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;

   2. Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor;

   3. No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.”

b. The bidder shall submit a signed and dated Non-Collusive Bidding Certificate with its bid. Said certificate is mandated by Section 103-d of the General Municipal Law. Reference the “NON-COLLUSIVE BIDDING CERTIFICATE” form included in this bid document.

8. **Hold Harmless Clause and Form:**

(R041811)

a. Clause –

   “HOLD HARMLESS. The Agent shall at all times defend, indemnify and hold harmless the County of Steuben and its employees from any and all claims, damages or judgments or for the defense or payment thereof, based on any claim, action or cause of action whatsoever, including any action for libel, slander, or personal injury, or any affiliated claims, by reason of any act or failure to properly act on the part of Agent and in particular as may arise from the performance under this contract. Such obligation to the County shall not be construed to negate, abridge or reduce other rights of indemnity which would otherwise exist. This provision shall supersede any other provision in this Agreement deemed to be in conflict, unless specifically stated otherwise. In the event of an injury by the subcontractor or its employees, they shall cause notice to be served upon the County within twenty-four (24) hours of any such injury.”

b. The bidder shall submit a signed and dated Hold Harmless Clause form with its bid. Reference the “HOLD HARMLESS CLAUSE” form included in this bid document.

9. **Iranian Energy Sector Divestment Certification:**

(05/31/12)

Contractor/proposer hereby represents that said contractor/proposer is in compliance with New York State General Municipal Law Section 103-g entitled “Iranian Energy Sector Divestment”.
Heavy-Duty Ten Wheel Truck(s)

a. By submission of this bid, each bidder and each person signing on behalf of any bidder certifies and in the case of a joint bid, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief, that each bidder is not on the list created pursuant to NYS Finance Law Section 165-a(3)(b).

b. The bidder shall submit a signed, notarized and dated Iranian Energy Sector Divestment Certification with its bid.

Said certificate is mandated by Section 103-g of the General Municipal Law. Reference the Iranian Energy Sector Divestment Certificate form included in this bid document.

10. **Required Insurance(s) and OSHA Training:**

   a. This bid document includes an information sheet entitled: STEUBEN COUNTY STANDARD INSURANCE REQUIREMENTS AND CERTIFICATE OF NYS WORKER’S COMPENSATION INSURANCE COVERAGE. These requirements establish the minimum insurance(s) which the awardee(s) shall have in effect prior to entering into a contract to do business with Steuben County. Said insurance(s) are required to remain in effect throughout the term of the contract(s). In the event that the awardee’s insurance lapses during the term of the contract, the County reserves, as its right, the right to cancel the awardee’s contract(s) and to purchase the contracted product(s)/service(s) on the open market; with any increase in cost(s) to Steuben County being charged to the awardee. Credit shall not be issued to the awardee where open market cost(s) to the County are less than the cost(s) contracted with the awardee.

   b. **Additional Insured, Certificate Holder, and Bid Document Number** -

      i. Steuben County shall be named* as an “Additional Insured” in the contractor’s policy for all intents and purposes of contract(s) issued as a result of an award of this bid.

         *Note: “Additional Insured” shall read – **Steuben County**, 3 East Pulteney Square, Bath, NY 14810; reference 9.b.iii, herein.


      iii. With regard to “Additional Insured” and “Certificate Holder”; unless specified to the contrary herein, the following shall not be acceptable to Steuben County:

         − Other designations such as “Steuben County Legislature”
         − Specific departments (committees, sub-groups, etc.) such as “Department of Public Works”
         − Other entities (public or private) and named individuals such as “ABC” Township, “XYZ” Corporation, “John and Mary Doe”, etc.

      iv. The **Bid Document Number and the Bid Title** shall be referenced in the “Description…” / “Additional Comments” section of the Certificate of Insurance form.

   c. Each awardee shall submit an original of its Certificate of Insurance and NYS Worker’s Compensation Insurance Coverage form (which indicates the contractor’s compliance with the above sections a. and b.) to the following: Steuben County Department of Public Works, Attention: Debbie Cotter, Senior Acct. Clerk Typist, 3 East Pulteney Square, Bath, New York 14810 (607) 664-2460.

   d. The Certificate of Insurance and NYS Worker’s Compensation Insurance Coverage form must be approved by the County Risk Manager prior to the contractor’s acting on and/or performing any of the obligations it incurred as a result of the award and/or contract.

   e. Self-employed persons must carry such Worker’s Compensation coverage as directed by the Steuben County Risk Manager.

   f. **Workers’ Compensation Insurance Exemption**—

      Contractors claiming to be exempt from the requirement to carry/provide Workers’ Compensation Insurance shall submit a fully executed CE-200 form; the form to be complete, notarized, and stamped as received by the New York State Workers’ Compensation Board.

   g. **OSHA Training**—
Heavy-Duty Ten Wheel Truck(s)
Wherein a contractor and Steuben County are both parties to a contract involving a public works project with an aggregate dollar value of two hundred and fifty thousand dollars ($250,000.00) or more; said contract shall be understood, by all parties, to include “the provisions that all of the contractor’s and sub contractors laborers, workers, and mechanics shall be certified as having successfully completed a ten (10) hour OSHA approved course in construction safety and health.” Such requirement having been mandated by the New York State Laws of 2007, chapter 282.
In those instances where a Bid/RFP submittal is required, said certification(s) shall be included with the bidder’s/proposer’s submittal. The contractor shall not allow participation in the contracted work by its non-certified staff; i.e. all of the contractor’s non-certified laborers, workers, and mechanics.

11. **Sales Tax Exemption:**
(R042208)
The County is exempt from payment of sales and compensating use taxes of the State of New York and of cities and counties within the State of New York.

12. **NYS Labor Law; “Prevailing Wage and Supplements”:**
(R040809)
   a. The attention of each and all bidders is directed to Articles 8 and 9 of the New York State Labor Law in general, but also specifically with regard to – “Prevailing Wage and Supplements”. Steuben County does, in good faith, identify those projects/services it believes to be – “Prevailing Wage and Supplements” projects/services. The failure of Steuben County to accurately assess the wage status of a particular project/service shall not relieve the awardee of its responsibility to perform in accordance with the above referenced articles. Interested parties are directed to contact the NYS Department of Labor, Binghamton District Office at (607) 721-8005 for a determination of project/service status.
   b. All interested parties (including, but not limited to, bidders, contractors, and sub-contractors) shall note, understand and comply with the following:
      In the event the New York State Department of Labor amends the “Prevailing Wage Rate Schedule” applicable to contracts entered into as a result of an award of this bid solicitation document, said interested party(ies) that are required to pay “Prevailing Wages and Supplements” shall be required to pay said “Prevailing Wages and Supplements” in accordance with the most current, applicable “Prevailing Wage Rate Schedule” in effect at the time the work is performed.
   c. The General Provisions of Laws Covering Workers; NYS-DOL requires as follows:
      “Every contractor and subcontractor shall submit to the Department of Jurisdiction (i.e. Steuben County), within thirty (30) days after issuance of its first payroll and every thirty (30) days thereafter, a transcript of the original payrolls, subscribed and affirmed as true under penalty of perjury. The Department of Jurisdiction (i.e. Steuben County) shall receive and maintain such payrolls.” As provided for, by the above referenced provisions, Steuben County is authorized to withhold payment(s) to contractors who are not in compliance with all NYS Department of Labor Law(s); with specific attention to Articles 8 and 9. Therefore, Steuben County shall withhold payment(s) to contractors who have not submitted the initial “Certified Payroll” and the periodic “Certified Payroll(s)” as required herein.

13. **Wicks Law Projects under $500,000.**
(041811)
Pursuant to Section 101 of the General Municipal Law, bidders on a public works contract, where the preparation of separate specifications is not required, shall submit with its bid a separate sealed list that names each subcontractor that the bidder will use to perform work on the contract, and the agreed-upon amount to be paid to each, for: (a) plumbing and gas fitting, (b) steam heating, hot water heating,
ventilation and air conditioning apparatus and (c) electric wiring and standard illuminating fixtures. After the low bid is announced, the sealed list of subcontractors submitted with such low bid shall be opened and the names of such subcontractors shall be announced, and thereafter any change of subcontractor or agreed-upon amount to be paid to each shall require the approval of the public owner, upon showing presented to the public owner of legitimate construction need for such change, which shall be open to public inspection. Legitimate construction need shall include, but not to be limited to, a change in project specifications, a change in construction material costs, a change to subcontractor status as determined pursuant to paragraph (e) of subdivision two of section two hundred twenty-two of the labor law, or the subcontractor has become otherwise unwilling, unable or unavailable to perform the subcontract. The sealed lists of subcontractors submitted by all other bidders shall be returned to them unopened after the contract award.

14. **Equivalents:**
   
   Where, in the bid documents, one certain kind, type, brand, technology or product manufacturer is named, it shall be regarded as the required standard of quality. It is not meant to exclude competition in any way. Similar equipment, products, or service, which are equal in quality, performance, compatibility and equally adaptable for the intended purposes, as determined by the County, and are submitted as specified in the bid documents, will be considered and may be accepted. The decision of the County as to equal will be final.

15. **Supportive Documentation:**
   
   In addition to specifications stated herein, all equipment/material/products/services shall meet or exceed current standards of the industry. All technical tolerances, ratings, power outputs or any technically specified criteria contained within these specifications are considered to be within the current state of the art and are currently being met by commercially available equipment/material/products/services. The fact that a manufacturer chooses not to produce equipment/material/products to meet these specifications shall not be considered sufficient cause to adjourn these specifications as restrictive. Bidder shall offer the equipment/material/products/services which comes closest to meeting these specifications. Where deviation(s) from the specifications contained herein is necessary, the bidder shall note such deviation(s). Bidder shall include supportive documentation that clearly indicates the equipment/material/products/services they bid is equivalent to that specified herein. Failure to detail all such deviations will comprise sufficient grounds for rejection of the entire bid.

16. **Protection from Claim Against “Or Equal”:**
   
   In the event of any claim concerning or relating to the issue of “equal or better” or “equal”, the awardee agrees to hold the County of Steuben free and harmless from any and all claims for loss or damage arising out of this transaction for any reason whatsoever. The County is to be free and harmless for any and all legal fees and court costs.

17. **Addendum/Addenda:**
   
   a. If an addendum has been issued prior to the County’s receipt of bids; Steuben County shall attempt to notify potential bidders known to have received the bid documents and whose contact information is on file with the County. Steuben County does not ensure the potential bidder’s receipt of addendum. It shall be the responsibility of each bidder, prior to submitting its bid, to contact the Director of Purchasing (607) 664-2484, to determine if an addendum has been issued.
   
   b. Addendum shall be available for review and/or copy at the Purchasing Department, Room No. 217 of the Steuben County Office Building located in Bath, New York.
   
   c. It is a requirement that the bidder sign, date, and include the addendum with its bid submittal. Failure to do so may result in rejection of bid.
18. **Multiple/Alternate Bid Submittal(s):**
(R042208)

For those bidders intending to submit multiple/alternate bids in response to this bid solicitation; the bidder is required and shall submit a completed bid documents packet for each bid submitted.

19. **Submittal of Bid(s):**
(R042808)
a. For each bid it submits, **the bidder shall submit two (2) sets of its bid:** including all required documents (e.g. signed clauses, statements, forms, bonds, insurance, manufacturer’s specifications, etc.)
   i. One (1) set shall be stamped (or otherwise indicated) as being the “ORIGINAL.”
   ii. One (1) set shall be stamped (or otherwise indicated) as being the “DUPLICATE” or “COPY.”
   iii. Information presented in the “ORIGINAL” set of the bid submittal shall prevail.

b. **Requirements for Addressing the Bid Submittal Envelope :**
   i. The bid shall be submitted in a sealed opaque envelope marked on the outside with: the bidder’s name and address and the designation: “Sealed Bid – Heavy-Duty Ten Wheel Truck(s).”
   ii. The envelope shall be addressed to Andrew G. Morse, Director of Purchasing, Steuben County Office Building, 3 East Pulteney Square, Bath, New York 14810.

c. Bids shall be received at the Purchasing Department, Room #217 of the Steuben County Office Building, until 1:30 P.M. local time on **Thursday, April 19, 2018**, at which time bids shall be opened and read publicly.

d. Facsimile transmitted bids are not acceptable and shall be rejected.

e. Security procedures are in effect at the Steuben County Office Building. Interested parties, especially respondents who intend to hand deliver bids and/or conduct business with the Steuben County Purchasing Department should allow sufficient time for any delay which may arise as a result of security procedures. To be considered “delivered on time,” a bid submittal must be received at the Purchasing Department by the appointed hour.

20. **Late Bids:**
(R042208)

Bidders shall bear sole responsibility for the delivery of their bid in a timely manner. Reliance upon the U.S. Postal Service or other carriers is at the bidder’s risk. Late bids shall not be considered and shall be returned unopened.

21. **Right of County to Seek Clarification, Accept or Reject Bid(s), etc.:**
(R042208)
a. Steuben County reserves as its right, the right to require clarification from bidders for the purpose of assuring a full understanding of the bidder’s responsiveness to the solicitation requirements.

b. Steuben County reserves as its right; the right to accept or reject any and all bids (or separable portions thereof), the right to waive irregularities and technicalities, and the right to request resubmittal of bids (re-bid).

22. **Civil Rights:**
(R042208)
The County of Steuben, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 and New York State Labor Law; Article 8 - Public Work, Section 220e hereby notifies all bidders that it will affirmatively ensure that any contract awarded as a result of this bid solicitation will be awarded without discrimination on the grounds of race, color, sex or natural origin.
23. **Award of Bid:**
   (R042208)
   For the purposes of this bid and subsequent award(s), **it is intended that award(s) be made on a line item basis to the lowest “Total Extended Line Item Price Bid” for the line item determined to best meet the needs of Steuben County; as determined by Steuben County.**
   
   a. Award(s) shall only be made to bids submitted by qualified, responsive, and responsible bidders who sufficiently meet the terms, conditions, and specifications stated herein. **However, under all circumstances and all statements to the contrary notwithstanding, Steuben County reserves as its right, the right to determine award(s)/awardee(s) in accordance with the best interest of Steuben County.**
   
   b. Award of bid is not made at the bid opening. All bids are subject to final review and acceptance by the appropriate committee(s) of the Steuben County Legislature before any award may be made. Receipt of bids by the County shall not be construed as authority to bind the County.

24. **Executory Clause:**
   (R041811)
   Steuben County shall have no liability under any contract or contracts to any awardee or to anyone else beyond funds appropriated and available for the purposes of this bid document and resultant contract(s).

25. **Assignability:**
   (R042208)
   The awardee shall not assign, transfer, convey, sub-contract, sublet or otherwise dispose of all or portions of the contract (and/or work to be performed as a result of the contract) or its right, title or interest therein, or its power to execute such contract, or its responsibility therein to any other person, company or corporation, without the prior written consent of the Commissioner of Public Works and the Steuben County Public Works Committee.

26. **Authorized Purchase(s):**
   (R042208)
   The County’s assumption of responsibility for any and all purchases made on its behalf is in the form of a Purchase Order which is numbered, dated, complete, and bears the signature of the Director of Purchasing or other official; as designated by the Steuben County Legislature. Steuben County shall not be responsible for unauthorized purchases.

27. **Awardee’s Failure to Comply:**
   (R042208)
   The awardee’s failure to perform in compliance with the bid award shall result in a withholding of payment. The payment shall be withheld until such time as the awardee fulfills its responsibilities. Compliance shall be determined by and to the satisfaction of Steuben County. Such action would not necessarily preclude further initiatives on the part of Steuben County to protect and preserve its interests.

28. **Sufficient Inventory, Equipment, and Staff:**
   (R042208)
   Awardee is required to have sufficient inventory, equipment and staff available and/or have guaranteed access to sufficient inventory, equipment and staff to fulfill its responsibility as a result of receiving the bid award.

   Failure of the awardee to fulfill its responsibility shall be sufficient cause for and entitle Steuben County to:
   
   a. **Damages**
   
   and/or
b. Purchase the contracted product(s)/service(s) on the open market; with any increase in cost(s) to Steuben County being charged to the awardee. Credit shall not be issued to the awardee where open market cost(s) to the County are less than the cost(s) contracted with the awardee.

29. **Cancellation of Contract:**
   (R042208)

   Steuben County reserves, as its right, the right to cancel the contract(s) resulting from an award of this bid solicitation at any time during the contract period, without penalty to Steuben County and without stated reason, by delivering a written ten (10) day notice of intent to the awardee(s) or its representative(s). Said notification mailed to the awardee or its representative via the US Postal Service; First Class Mail shall be considered sufficient and delivered.

30. **Standard(s):**
   (R070208)

   It shall be understood by all parties that;
   a. Where in this bid document, compliance with a certain standard (or standards) is required, the awardee shall be required to comply with said standard(s) in its most recent revised form; i.e. the most current revision. The term “standard(s)” shall include, but is not limited to, all laws, mandates, regulations, etc. established by government bodies, as well as established industry and professional standards.

   The following are by way of example only and shall not be considered “all-encompassing”:
   
   **Standard:**  
   **Established By:**
   - ASTM       American Society for Testing Materials
   - ANSI       American National Standards Institute
   - US-EPA/Federal EPA United States Environmental Protection Agency
   - NYS DOT     New York State Department of Transportation

   b. Regardless of whether or not standards* are specified herein, it shall be deemed a requirement that all awardees adhere to the most current Government, Industry and Professional standards; regardless of whether those standards are established via dictum or “common practice”.
   *See a. above

31. **Interchangeable Terminology:**
   (R042208)

   For the purpose(s) of this bid solicitation, the following terms are used interchangeably:
   a. Steuben County, County and Owner.
   b. Steuben County Commissioner of Public Works and Commissioner.
   c. Bid Documents, Bid Solicitation, and Bid Specifications.
   d. Awardee, Contractor, and Vendor.
   e. Vehicle(s), Equipment, and Machine/Machinery; where in this document it can readily be determined that any of these terms is specifically referring to the complete unit or the main component of the bid specifications.

32. **Bidder’s List:**
   (R042208)

   A “Bidder’s List” shall not be made available prior to the bid opening.

33. **Contact Personnel:**
   (R041811)

   Questions, concerns, and/or requests for clarification should be directed to:
   
   Andrew G. Morse, Director of Purchasing.

   Telephone (607) 664-2484.
34. **Purchases by Other Local Government and School Districts.**

New York State General Municipal Law allows all political subdivisions of New York State to make purchases through the resulting contract(s). Services subject to Article 9 of the NYS Labor Law are excluded from this participation.

a. The County of Steuben shall make all contract award information available to other political subdivisions through our website: [www.steubencony.org](http://www.steubencony.org).

b. Any other political subdivision will issue purchase orders directly to vendors within the specified contract period referencing the County’s contract and shall be liable for any payments due on such purchase orders; and shall accept sole responsibility for any payment due.

c. All purchases shall be subject to audit and inspection by the other political subdivisions for which the purchase was made.

d. No officer, board or agency of a county, town, village, or school district shall make any purchase through the County when bids have been received for such purchase by such officer, board or agency, unless such purchase may be made upon the same terms, conditions and specifications at a lower price through the County.

e. All bidders shall be on notice that as a condition of the award of a County contract, the successful bidder shall accept the award of a similar contract with any other political subdivision in New York State, if called upon to do so. The County, however, will not be responsible for any debts incurred by the participants pursuant to this or any other agreement.

f. Necessary deviations from the County’s specifications in the award of a participant contract, whether such deviations relate to quantities, color or delivery points shall be resolved between the successful bidder and the other political subdivisions.

g. At no time shall any change to price and product specification be permitted, except where an item has been replaced by another item due to obsolescence. In this instance, the County must approve a change of product in WRITING in order for it to be valid. In the event a product substitution is approved, no change in price will be permitted except when the price will be lower than the originally awarded price.

h. The successful awardee shall hold the bid price for one hundred eighty (180) days from date of award.
GENERAL INFORMATION AND REQUIREMENTS

Qualifications:
(R061208)
As part of its bid response, each bidder shall include its manufacturer’s authorization to sell/sell and install the manufacturer’s product(s), sell/sell and install OEM replacement parts, perform warranty work, and make repairs to the manufacturer’s product(s). The County shall be free to make any inquiry(ies) it deems necessary to ascertain the qualification(s) of the bidder and/or the accuracy of statements made by the bidder as to its qualification(s).

Quantity(ties):
(R042208)
Steuben County intends, but does not guarantee, to purchase a quantity of **two (2) or less Heavy-Duty Ten Wheel Truck(s)** as specified in this bid document. Reference “Bid Page #3”.

Price Bid:
(R042208)
This document solicits pricing for: **Heavy-Duty Ten Wheel Truck(s)**.
1. The bidder shall submit pricing for six (6) line items.
2. The bidder shall submit an “**In Toto Price Bid per Complete Unit**” i.e. **Heavy-Duty Ten Wheel Truck(s)**; complete unit, including all ancillary equipment and all optional equipment specified herein. The term “In Toto Price Bid per Complete Unit” shall be understood to mean – the aggregate of all costs billable to Steuben County, as a whole cost, lump sum per complete unit. Said “In Toto Price Bid per Complete Unit” shall include, but is not limited to; delivery, New York State Inspection, dealer “prep”, training, manuals and software, and standard warranty. Further, the bidder shall submit the **Total Extended Line Item Price Bid** for the line item.

Method of Award:
(03/15/13)
The contract, if awarded, will be to the lowest responsive/responsible bidder(s) in part or in whole who meet(s) all the terms of the specifications. The County guarantees no minimum or maximum purchases or contracts as a result of award of this bid. Steuben County reserves the right to allow all municipal and not for profit organizations authorized under the General Municipal Laws of the State of New York, to purchase any goods and/or services awarded as a result of this bid in accordance with the latest amendments to NYS GML 100 through 104. However, it is understood that the extension of such contracts are at the discretion of the vendor and the vendor is only bound to any contract between Steuben County and the vendor. Additionally, the County reserves the right to purchase any goods or services included as a part of this bid from any means legally available to it at any time.

Bid Surety:
(R042208)
1. The bidder shall include a **fully executed original bid bond with its submittal**. The bid bond shall be issued by a surety company authorized to do business in New York State. The bond shall be in the amount of **ten thousand dollars ($10,000.00)**. A certified check, Cashier’s check, or a bank issued Irrevocable Standby Letter of Credit may be submitted in lieu of a bid bond.
2. The bid surety shall state the bid document title and document number. Said surety shall be made payable to: Steuben County Finance.
3. **Requirement for additional bid bond(s)** -
   a. A bidder submitting more than one (1) bid shall be required to submit a fully executed original bid bond with each bid submittal. Exception(s) shall not be made for this requirement.
   b. This clause requires the bidder to submit “a **fully executed original bid bond with each bid submittal**” the bidder submits. Where a bidder submits a bid for a specific cab-chassis but also submits various configurations, brands and/or choices for the components comprising the complete
Heavy-Duty Ten Wheel Truck(s)

vehicle, each of the “various configurations, etc.” of the complete vehicle shall be considered a separate bid (“stand alone bid”, “free standing bid”, “unencumbered by a relationship with/reliance on another of its bid submittals”) and therefore, the bidder shall be required to submit a “fully executed original bid bond with each bid submittal” for and with each of the “various configurations, etc” of the complete vehicle it submits for consideration of award.

Standards, Codes, and Laws:
(R081109)
The equipment proposed for sale to Steuben County shall comply with all applicable standards, codes, laws, rules, and regulations; including, but not limited to, those promulgated by OSHA, MSHA, New York State Department of Motor Vehicles, the National Highway Safety Administration, and Federal – EPA Engine Emissions Standards.

Title:
(R042208)
The awardee shall furnish the County with a free and clear title to the equipment at the time of delivery.

Manufacturer(s):
(R042208)
The manufacturer shall be a company recognized within the industry as an experienced, reliable, and competent producer of the category of equipment specified herein.

Product Information and Literature:
(R042208)
The bid shall include:
1. A complete description of the proposed equipment; including, but not limited to, the following information: manufacturer, model, year.
2. Manufacturers’ literature and specification sheets; supporting documentation which clearly indicates the proposed equipment is in compliance with bid specifications.
3. Engine performance and flow chart(s).

Vehicle Service Information:
(R042208)
The bidder’s submittal shall include information regarding its service work/service capabilities; including, but not limited to, service manager’s name, telephone number, service location, service response time, and standard hours of operation.

Instruction/Staff Training:
(R042208)
The awardee shall provide designated County personnel with on-site instruction/training in the proper operation and maintenance of the equipment. Said instruction/training shall be conducted on one (1) occasion for a period of time not less than eight (8) hours in duration. Said instruction/training shall be conducted at a time and date acceptable to Steuben County.

Manuals, Maintenance and Diagnostic & Repair Software:
(R042208)
1. The awardee shall be required to furnish, at no additional cost to Steuben County, one (1) complete set of manuals (maintenance, operation, service, and parts listing) for each vehicle purchased. All manuals shall be furnished at time of vehicle delivery.
2. The awardee shall be required to furnish, at no additional cost to Steuben County, one (1) complete set of Maintenance and Diagnostic & Repair software; including, but not limited to, software applicable to the engine, transmission and hydraulic system and all applicable data links to connect to lap top. All software shall be furnished at the time of the vehicle delivery.
3. Manufacturers of said product(s) shall provide diagnostic information to be accessible by Steuben County to make all necessary repairs provided from software.

Delivery:
1. **Delivery Time** – The equipment purchased as a result of an award of this bid solicitation shall be delivered to the specified County site on or within **two hundred and forty (240)** calendar days of the County’s issuance of a purchase order.
2. **Delivery Site** – The equipment shall be delivered to the **Steuben County Department of Public Works, Station #2, 7029 County Route 113, Bath, NY 14810**.
3. **Delivery Notification** – The vendor shall notify the County of its intent to deliver the equipment at least seventy-two (72) hours prior to delivery. Contact Person – **Jerry Miller, Machine Shop Supervisor (607) 664-2393**.
4. All responsibility, liability, and cost associated with the delivery of the equipment shall be borne by the vendor.

Parts and Components Availability and Delivery:
1. **Short Term Parts Availability and Delivery:**
   *This requirement shall be enforce for the term of the warranty.* The awardee shall have sufficient inventory of new, OEM parts and components available and/or have guaranteed access to sufficient inventory of new, OEM parts and components to fulfill its responsibility as a result of this bid award. Parts and/or components shall be delivered to the County no later than five (5) standard Steuben County work days after receipt of order (ARO).
2. **Long Term Parts Availability:**
   New OEM parts and/or components must be available for a minimum period of ten (10) years from date of equipment delivery.

Warranty:
The bidder shall submit manufacturer’s standard warranty information with its bid. Warranty coverage must be acceptable to Steuben County. Any and all warranty requirements specified herein notwithstanding, the County reserves as its right, the right to negotiate an acceptable warranty with any and all bidders. Said negotiation would transpire after the bid opening but prior to award. Said negotiation would not allow for modification of bid price(s). Further, the County reserves as its right, the right to reject any and all bids where an acceptable warranty cannot be agreed upon.

Contact Person:
Questions, concerns, and/or requests for clarification which are specific to the technical requirements stated in this bid document should be directed to:
- **Jerry Miller, Machine Shop Supervisor**
- **Steuben County Department of Public Works**
- **3 East Pulteney Square, Bath, NY**
- **(607) 664-2393**
1. It is the intent of these specifications to describe a Heavy-Duty Ten Wheel Truck(s) in sufficient detail to secure bids on comparable equipment. All parts not specifically mentioned, but which are necessary to provide a complete Heavy-Duty Ten Wheel Truck(s), shall be understood to be a required specification of this bid document and said parts shall conform in strength and quality of material and workmanship to what is generally provided by the industry.

2. The Heavy-Duty Ten Wheel Truck(s); including all ancillary equipment and all optional equipment specified herein, shall be new, unused, current production (2018 or newer model year) equipment only. Reference – GENERAL TERMS AND CONDITIONS section, Objective clause of this bid document.

3. “EQUIPMENT SPECIFICATIONS” section and Product Equivalence – The “EQUIPMENT SPECIFICATIONS” section is an integral portion of the bid document and bidder’s response. It shall be completed by the bidder and submitted as part of its bid response. It is the bidder’s responsibility to indicate whether or not the equipment it bids, MEETS or DOES NOT MEET each listed specification. In those instances where the proposed equipment does not meet specification, the bidder shall describe the equipment it is proposing and explain the equipment’s deviation and equivalence. Note: It is accurate to deduce that many of the specifications reflect a Kenworth Truck Tractor, Model T800 Conventional (Non-Sleeper). However, be advised and assured that the County intends to comply fully with New York State General Municipal Law in its entirety and specifically, NYS-GML Section 103. Reference the General Terms and Conditions section, Equivalents clause, and Supportive Documentation; Exceptions to Specifications clause, of this bid document.

4. Equipment Uniformity Requirements – Irrespective of the number of units (quantity of complete vehicle)* to be purchased by Steuben County; where in its bid submittal, the bidder offers “units” (plural) of complete vehicle for sale to Steuben County, all “units of complete vehicle”, including all components of said vehicles shall be identical in composition, i.e. the manufacturer, model, and model year for each vehicle and vehicle component shall be identical. It shall not be acceptable for the vendor to “mix and match” the vehicles and/or vehicle components. By way of example only; if, in its bid submittal, the bidder offers a “Regional International Series 7600, Model Year 2009” cab chassis for sale to Steuben County, then all of the cab chassis specified in its bid submittal shall be “Regional International Series 7600, Model Year 2009” cab chassis. *Reference applicable clause(s) and “Bid Page(s)”.

5. The County will accept and consider bid submittals proposing machinery/equipment with structural and/or performance characteristics which exceed those specified herein. However, no additional merit (no increased benefit in consideration) shall be given to proposed machinery/equipment simply on the basis of characteristics which exceed the specifications stated herein; an exception to this would be allowed in the evaluation of tie bids.

6. Any Heavy-Duty Ten Wheel Truck(s); including all ancillary equipment and all optional equipment specified herein, not conforming to the awarded specifications shall be rejected. It shall be the responsibility of the manufacturer, manufacturer’s representative, and awardee to conform to all specifications and requirements unless deviations have been specifically cited by the bidder and award made on the basis of such deviations.

7. Steuben County intends to purchase a truck(s) with a 6 speed Allison automatic transmission with changeable filter with PTO for hydraulic pump, but reserves the right to purchase a truck(s) with a standard transmission. Said pump must be a variable displacement, flow and pressure compensated piston type pump. Pump shall be of cast iron design and direct mount to PTO. Pump must be a Rexroth Model A10V085 or approved equal. Pump must be capable of 40 GPM @ 1800 RPM. Pump must
Heavy-Duty Ten Wheel Truck(s)
have 1” 15 tooth splinted shaft, 2 bolt SAE flange mount with SAE flanged rear ports. Pump must be capable to be driven at 127% of engine speed thus producing 40 GPM @ 1800 RPM. The PTO shall be a Chelsea Hot Shift type. The PTO must mount directly to the trucks transmission and direct couple to the hydraulic pump. The PTO must operate at 127% of the trucks engine speed. If the County chooses to purchase a standard transmission, the pump shall be mounted in frame rails ahead of the engine, driven with a short drive shaft from the engine crank shaft. *Reference “Bid Pages 1 & 2”.

(R102915)
**Heavy-Duty Ten Wheel Truck(s)**

**Cab-Chassis**

### Equipment Specifications

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<thead>
<tr>
<th>Bidding Company Name:</th>
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<table>
<thead>
<tr>
<th>Manufacturer’s Name:</th>
<th>Model:</th>
<th>Model Year:</th>
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</table>

**Equipment Specifications**

<table>
<thead>
<tr>
<th>Payload Capacity:</th>
<th>MEETS SPECIFICATION</th>
<th>DOES NOT MEET SPECIFICATION; EXPLAIN</th>
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<tbody>
<tr>
<td>The cab-chassis shall be designed and manufactured to legally and safely transport a maximum payload capacity of seventeen tons (17 tons).</td>
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</table>

**Configuration:**

The cab-chassis shall be designed and manufactured to optimize the efficient mounting and removal of snow plow equipment; i.e. a “quick coupler” system.

**Engine; indicate Make and Model:**

**Engine Emissions Standards:**

1. The engine (all components of the engine and emissions system; including engine emissions emitted) shall be designed, manufactured and installed to comply fully with the standards established by the US-EPA (Federal EPA) for year 2014 greenhouse gas regulation engines (all components of the engine and emissions system; including engine emissions emitted). Further, said compliance shall include, but is not limited to, the following engine emissions standard with respect to Class 8 Heavy-Duty Commercial Trucks – “heavy-duty diesel engines shall not emit NOx levels greater than .2g/bhp-hr (grams per brake, horsepower per hour).

2. Trucks with engine, engine emissions system, and/or engine emissions rating not in full compliance with the US-EPA standards referenced herein shall not be considered for award.

3. 2014 EPA OBD II (on board diagnostics).

**Engine:**

1. The engine shall be a six-cylinder, turbocharged diesel, with cruise control and auto resume. At a minimum, the engine shall meet the following operational performance characteristics:
   - 335 hp/1590 lb.-ft. torque @ max. 1100 rpm
   - 430 hp/1600 lb.-ft. torque @ max. 1400 rpm
   - 435 hp/1390 lb.-ft. torque @ max. 1700 rpm
   - 450 hp/1650 lb.-ft. torque

2. Displacement –13 L. **Note: Engine(s) greater than 12.5 L, actual measure, shall be deemed compliant with this bid specification requirement.**

(R042208)
### BIDDING COMPANY NAME:

<table>
<thead>
<tr>
<th>MANUFACTURER’S NAME:</th>
<th>MODEL:</th>
<th>MODEL YEAR:</th>
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<thead>
<tr>
<th>EQUIPMENT SPECIFICATIONS</th>
<th>MEETS SPECIFICATION</th>
<th>DOES NOT MEET SPECIFICATION; EXPLAIN</th>
</tr>
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<tbody>
<tr>
<td>Engine (continued):</td>
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<tr>
<td>3. Load Based Speed Control.</td>
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<tr>
<td>4. Gear Down Protection.</td>
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<tr>
<td>5. Automatic, fully integrated electronic control module (ECM).</td>
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<tr>
<td>6. Full Flow and bypass spin-on filter on all oil and fuel filters.</td>
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<td>7. Dry type air cleaner with in-cab air restriction indicator.</td>
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<td>8. 12V-135 amp alternator.</td>
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<tr>
<td>9. 18.7 cfm air compressor and power steering driven by shaft.</td>
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<tr>
<td>10. 120/vm 1500 watt engine heater (plug-in type) integral with engine.</td>
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<tr>
<td>11. Fleetguard fuel filter/water separator FF2203.</td>
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<tr>
<td>12. Air-Engaged fan clutch, two speed (operation).</td>
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<td>15. Engine protection alarm system; indicated loss of oil pressure, high water temperature, and/or low coolant level.</td>
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<tr>
<td>16. Muffler with shielded vertical exhaust, capped with either elbow or exhaust protector.</td>
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<tr>
<th>Battery and Starter:</th>
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<tbody>
<tr>
<td>1. 12 volt – 2100 CCA batter output (e.g. 3 batteries @ 700CCA each); each battery shall have threaded studs.</td>
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<tr>
<td>2. Exhaust height – 11’ 6” (138”).</td>
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<tr>
<th>Jump Start Post:</th>
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<tbody>
<tr>
<td>A commercial, heavy-duty Jump Start Post shall be permanently installed in the general area of the front right or left hand side of chassis.</td>
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<thead>
<tr>
<th>Radiator:</th>
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<tbody>
<tr>
<td>1. It is Steuben County’s intent to specify a radiator which is sufficient in design (form, function and utility) to perform satisfactorily under routinely demanding (heavy) workloads. Radiator shall have sufficient clearance for front PTO to pass under radiator <strong>not</strong> through the radiator. No through designs are acceptable.</td>
<td></td>
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<tr>
<td>2. Reference: “General Terms and Conditions” section; Objective clause. Bidder shall submit documentation that the radiator to be installed in the vehicle (cab-chassis) is <strong>CERTIFIED APPROVED</strong> by both the engine and chassis manufacturer.</td>
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</table>
EQUIPMENT SPECIFICATIONS;
Cab-Chassis

<table>
<thead>
<tr>
<th>BIDDING COMPANY NAME:</th>
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<tbody>
<tr>
<td>MANUFACTURER'S NAME:</td>
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<tr>
<td>MODEL:</td>
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<td>MODEL YEAR:</td>
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<tr>
<th>EQUIPMENT SPECIFICATIONS</th>
<th>MEETS SPECIFICATION</th>
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<tbody>
<tr>
<td><strong>Radiator (continued):</strong></td>
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<tr>
<td>3. Shall include –</td>
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<tr>
<td>a. “on-off fan hub”.</td>
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<tr>
<td>b. spin on water filter, check valve installed for removal of water filter without coolant loss.</td>
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<tr>
<td>4. The engine shall have a single, primary radiator installed at the front of the engine. The engine <strong>shall not</strong> include an “engine wrap-around” radiator or series of radiators, i.e. a radiator or series of radiators installed in an “engine wrap-around” configuration; thereby limiting access to engine for maintenance and repair.</td>
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<tr>
<th><strong>Anti-Freeze Protection:</strong></th>
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<tbody>
<tr>
<td>Regardless of delivery date, all liquid cooled engines shall be protected with PERMANENT TYPE ANTI-FREEZE to a temperature of, minus forty degrees Fahrenheit (-40°F). The cooling system shall be labeled to indicate the degree (°) of protection and the date of service.</td>
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<tr>
<th><strong>Cab-Axle Dimension:</strong></th>
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<tbody>
<tr>
<td>Shall be determined by the vendor and shall comply with all applicable law(s), including, but not limited to, New York State Bridge Law.</td>
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<thead>
<tr>
<th><strong>Standard Transmission:</strong></th>
<th></th>
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<tbody>
<tr>
<td>1. Fuller RTO(F)-16908LL 1650 Torque 10-SPD TR W/OD&amp;DBL.</td>
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<tr>
<td>2. Two (2) heavy-duty, one (1) center bearing drive line.</td>
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<tr>
<td>3. Magnetic plugs, engine drain, transmission fill and drain, axle(S) fill and drain.</td>
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<tr>
<td>4. Air to oil transmission cooler.</td>
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<tr>
<td>5. The pump shall be mounted in frame rails ahead of the engine, driven with a short drive shaft from the engine crank shaft.</td>
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<thead>
<tr>
<th><strong>Automatic Transmission:</strong></th>
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<tbody>
<tr>
<td>6 Speed Allison automatic with changeable filter with PTO for pump.</td>
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<thead>
<tr>
<th><strong>Air Equipment:</strong></th>
<th></th>
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<tbody>
<tr>
<td>1. Air Dryer Bendix AD-IS extended purge heated.</td>
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<tr>
<td>2. Moisture Ejection Valve with pull cable drain.</td>
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<tr>
<td>3. Nylon air tubing in frame and cab; excluding hoses.</td>
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<tr>
<th><strong>Front Axle and Equipment:</strong></th>
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<tbody>
<tr>
<td>1. Shall be a spring type suspension with a Timberen bushing (or equivalent) built into the right side for added stability during wing plow operation.</td>
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<tr>
<td>2. Dana Spicer EFA-20FA front axle; 20,000 lbs.</td>
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(R102915)
Heavy-Duty Ten Wheel Truck(s)

EQUIPMENT SPECIFICATIONS;
Cab-Chassis

BIDDING COMPANY NAME:

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<thead>
<tr>
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<td><strong>EQUIPMENT SPECIFICATIONS</strong></td>
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<td>DOES NOT MEET SPECIFICATION; EXPLAIN</td>
</tr>
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</table>

**Front Axle and Equipment:**
3. Bendix ES front brakes 16 ½ in. x 6 in.; 22,000 lbs.
4. Cast front brake drums 16 ½ in. x 6 in.; 22,000 lbs.
5. 10 bolt front aluminum hub pilot; 20,000 lbs.
6. Front axle oil seals for axles over 14,600 lbs.
7. Front vented hube caps.
8. Front automatic slack adjusters.
11. Radiator mounted air to oil power steering cooler.
12. Front brake dust shields.
13. Two (2) quart power steering fluid reservoir.

**Rear Axle and Equipment:**
1. Shall be air ride suspension.
2. Dana Spicer D466-170HP dual rear axle; 46,000 lbs.
3. Rear axle ratio – 5.25
4. Dual rear brakes 16 ½ in. x 7 in.; 46,000 lbs.
5. Cast dual rear brake drums.
6. Dual rear hubs aluminum hub pilot; 46,000 lbs.
7. Dual rear low maintenance hub package.
8. Dual rear axle automatic slack adjusters.
9. Dual rear spring brake 3030.
12. Rear brake dust shields.
13. Shall include “full rear differential lock” on rear axle.
14. Power divider to lock tandems together.

**Tires and Wheels:**
1. Each complete unit (complete vehicle) shall be delivered with a total of eleven (11) tires installed on wheels.
2. All wheels shall be aluminum wheels; including spare wheel.
3. Tires and Wheels:
   a. Tires –
      
      | Quantity | Type                          |  |
      |----------|-------------------------------|---|
      | 2*       | Bridgestone M844F 425/65R22.5 20PR |
      | 9**      | Bridgestone M711 11R24.5; ply rating shall be sufficient to meet axle rating. |
   b. Wheels –
      
      | Quantity | Type                          |  |
      |----------|-------------------------------|---|
      | 2*       | ALCOA 823640 22.5 C 12.25     |
      | 9**      | ALCOA 985651 24.5 x 8.25      |

* Two (2) front;
** Eight (8) rear; one (1) spare
# Heavy-Duty Ten Wheel Truck(s)

## Cab-Chassis

### BIDDING COMPANY NAME:

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<tr>
<th>MANUFACTURER'S NAME:</th>
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### Equipment Specifications

#### Frame and Equipment:
1. Frame rails 10 3/4 in. x 3 1/2 in. x 3/8 in. steel 337 in.
2. Full steel insert for 10 5/8 in. or 10 3/4 in. steel.
3. Requires a bumper straight steel channel; 48.5 in.
   - bumper setting.
   - a. Frame must extend beyond truck grill adequate for plow frame.
4. Two (2) removable front tow hooks.
5. Front mudflaps.
6. Short length aluminum parallel battery box.
7. Battery box location: Left hand side.
8. Frame access grabhandle(s): Left hand mounted.
9. Two (2) 2 ft. frame access steps; for access to fuel/hydraulic tanks, etc.
10. C5B T8B T8W non-polish 2010 DPF cover cab.
12. White plastic antisail rear mudflap shields.
13. Full stainless steel fenders.

#### Fuel Tank:
1. There shall be one (1) diesel fuel tank.
   - a. Class 8 fuel tank –
   - b. Polished aluminum construction.
   - c. Polished stainless steel tank straps.
2. Capacity –
   - a. diesel fuel – 80 U.S. gallons
3. Location of installed tank –
   - a. left-hand side of cab-chassis; driver’s side.
   - b. confirm with Steuben County prior to installation.

#### Diesel Exhaust Fluid Tank (urea tank):
1. The urea tank shall be the manufacturer’s standard for installation in this type of vehicle.
2. The location for installation of the urea tank shall be determined by the mutual consent of the County and the vendor after award of bid.
## Heavy-Duty Ten Wheel Truck(s)

### Cab-Chassis

**BIDDING COMPANY NAME:**

**MANUFACTURER’S NAME:**

**MODEL:**

**MODEL YEAR:**

<table>
<thead>
<tr>
<th>Equipment Specifications</th>
<th>Meets Specification</th>
<th>Does Not Meet Specification; Explain</th>
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<tbody>
<tr>
<td><strong>Cab and Related Equipment:</strong></td>
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<tr>
<td>1. The cab shall be constructed of high-strength aluminum. However, it shall be acceptable that certain components of the cab be constructed of fiberglass material; namely, the doors, hood and roof.</td>
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<tr>
<td>2. The cab shall be a “Non-Sleeper” cab.</td>
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<tr>
<td>3. Cab heater with integral defrosters and air conditioner.</td>
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<tr>
<td>4. 18 in. 4-spoke steering wheel.</td>
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<tr>
<td>5. Ignition and doors keyed alike.</td>
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<tr>
<td>6. 30 amp power lead with ground wire; installed.</td>
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<tr>
<td>7. Gauges and Indicators –</td>
<td></td>
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</tr>
<tr>
<td>a. Except as may be specified herein, all gauges and indicators shall be factory installed in dash. Unless waived, mounting of these items on or to the dash or other locations is not acceptable.</td>
<td></td>
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</tr>
<tr>
<td>i. speedometer, tachometer, odometer, hour meter.</td>
<td></td>
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<tr>
<td>ii. fuel</td>
<td></td>
<td></td>
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<tr>
<td>iii. ammeter and voltmeter</td>
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<tr>
<td>iv. water temperature</td>
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<tr>
<td>v. turbo-Boost</td>
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<tr>
<td>vi. air filter restriction</td>
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<tr>
<td>vii. fuel filter restriction</td>
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<tr>
<td>viii. oil pressure</td>
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<tr>
<td>ix. transmission oil temperature</td>
<td></td>
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<tr>
<td>x. axle oil temperature; dual-drive axle.</td>
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<tr>
<td>xi. air suspension pressure</td>
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<tr>
<td>xii. brakes</td>
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<tr>
<td>xiii. parking brake</td>
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<tr>
<td>8. Interior color: Slate Gray with Dark Slate trim.</td>
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<tr>
<td>10. KW radio AM/FM/weather band with LED lighting.</td>
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<tr>
<td>11. CB radio installation kit, center mounted, shall include a COBRA Model 29 MW CB radio or equivalent furnished and installed by vendor prior to delivery.</td>
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</tr>
<tr>
<td>12. Non-self-cancelling turn signal(s).</td>
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<tr>
<td>13. Electric right and left hand door locks.</td>
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<tr>
<td>14. Long grab handle on both, right hand and left hand, outside of cab.</td>
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<tr>
<td>15. Grab handle on both, right hand and left hand, inside doorframes; above dash.</td>
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<tr>
<td>17. Dual rectangular air horn, 26 in. left hand/right hand, top of roof.</td>
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<tr>
<td>18. Single convex mirror 8 ½ in. x 4 7/16 in.</td>
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<tr>
<td>19. Dual Pritsman fixed heated mirrors, 7 in. x 16 in.</td>
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<tr>
<td>20. Mirror brackets; 8/12 ft. load width.</td>
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</tbody>
</table>
### Cab and Related Equipment:

21. Rear cab stationary window 17 in. x 36 in.
22. Electric-powered right and left hand door window lifts.
23. Plastic “records holder” mounted on rear cab panel.
25. 4 in. rubber wheel well fender extension.
   - Inner fender to protect the engine from road spray.
26. Link Cabmate suspension.
27. Bug screen mounted behind grill.
28. Tilt/telescoping steering column.
29. Complete undercoating treatment; including cab, frame, and bottom of box.
30. Dash and dome lights.
31. “Body up” and “tailgate open” indicators.
32. Cab hood and fenders shall be capable of full tilt forward movement.
33. Full padded cab.
34. Stone guard.

### Two Way Radio Wiring Effects:
Wiring with 20 amp fuse protection. Includes ignition wire with 5 amp fuse, wire ends, heat shrink and 10’ coil taped to harness.

### Auxiliary Harness:
An auxiliary harness, utilized in snow plow applications, for front headlights and turn signals, shall be factory installed.

### Switch Body Circuits:
1. Mounted in dash for bodybuilder, with 12 switches in instrument panel, one (1) power module with 12 channel, 20 amp max per channel and 80 amp maximum output. Switch body circuits shall be factory installed.
2. Shall be equipped with a factory installed battery disconnect switch.

### Power Source Terminal:
2-post type (MID)

### OEM Wiring:
To facilitate the installation of electronic spreader control:

**Shall be compatible with electric sander control.**
Exception(s) shall not be made to this requirement.

### Lights and Instruments:
1. Dual rectangular halogen headlight.
2. Five (5) aerodynamic marker lights.
3. Fender-mounted turn signals.
4. Combination tail lights – stop, turn, and backup.
5. Dual revolving amber beacon lamp, roof mounted, stainless steel brackets.
6. Daytime running lamps.
7. Interrupter switch for marker lights.
9. Shall have a back-up alarm.
# EQUIPMENT SPECIFICATIONS:
## Cab-Chassis

<table>
<thead>
<tr>
<th>BIDDING COMPANY NAME:</th>
<th>MANUFACTURER'S NAME:</th>
<th>MODEL:</th>
<th>MODEL YEAR:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>EQUIPMENT SPECIFICATIONS</th>
<th>MEETS SPECIFICATION</th>
<th>DOES NOT MEET SPECIFICATION; EXPLAIN</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Miscellaneous:</strong></td>
<td></td>
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<tr>
<td>1. Triangle reflector kit.</td>
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<tr>
<td>2. One (1) 5 lb. dry chemical type fire extinguisher.</td>
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<tr>
<td>3. <strong>Unless waived by the Commissioner,</strong> personal/vendor logo and/or advertising shall not be affixed to the truck and/or its components.</td>
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</tbody>
</table>

| Color:                  |                     |                                      |
|                        |                     |                                      |
| Cab Color: Omaha Orange. |                     |                                      |
| Chassis Color: Black, high solids polyurethane. | |                                      |

| Date Plate:             |                     |                                      |
|                        |                     |                                      |
| Identification plates listing data specific to the vehicle shall be permanently and inconspicuously installed on the appropriate piece of equipment. The minimum information contained on a date plate shall be Model and Serial Number(s). | |                                      |

| Dealer Prep and Service: |                     |                                      |
|                        |                     |                                      |
| Prior to delivery, the vehicle shall be completely “prepped” and serviced. This shall include, but is not limited to, the following: New York State Inspection, engine tune-up, lubrication, correct air pressure in tires, vehicle wash. Additionally, it shall be the awardees responsibility to ensure that, at the time of delivery, **all** components, accessories, and optional equipment are properly installed and functional. | |                                      |

| Keys:                   |                     |                                      |
|                        |                     |                                      |
| Each vehicle shall be delivered with two (2) sets of keys. | |                                      |

| Odometer Reading:       |                     |                                      |
|                        |                     |                                      |
| Unless otherwise approved, in writing, by the Commissioner, the odometer reading for each vehicle purchased shall not exceed two thousand (2,000) miles. | |                                      |

| DUMP BOX BODY           |                     |                                      |
|                        |                     |                                      |
| **General Information:** |                     |                                      |
| 1. Shall be constructed of stainless steel. | |                                      |
| 2. Shall be designed and manufactured for severe duty. | |                                      |
| 3. Shall include a front mount trunnion hoist. | |                                      |
| 4. Shall be designed and manufactured to legally and safely carry a maximum load of 14 cubic yards; **but not less than 14 cubic yards.** | |                                      |
| 5. The box sidewalls shall have “board extension pockets” installed at its front, center, and rear. “Board extension pockets” shall be constructed so as to accept 2” x 8” wood boards. | |                                      |
| 6. A “cab shield” shall be installed onto the dump box body; said cab shield shall extend over the cab a minimum of twenty-four inches (24”) from the front of the dump box body. | |                                      |
EQUIPMENT SPECIFICATIONS;
Dump Box Body

<table>
<thead>
<tr>
<th>BIDDING COMPANY NAME:</th>
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</tr>
</thead>
<tbody>
<tr>
<td>General Information:</td>
<td></td>
<td></td>
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<tr>
<td>7. Fabrication -</td>
<td></td>
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</tr>
<tr>
<td>a. The dump box body (front wall, side walls and tailgate) shall be fabricated from 304 gauge stainless steel. Dump box body walls and tailgate shall be fabricated from single sheets of material.</td>
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<tr>
<td>b. Extruded components of the dump box body, such as the rubrails, shall be fabricated from stainless steel.</td>
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<tr>
<td>c. The fabrication and installation of the dump box body components shall be for the purpose of adding reinforcement/strength to the dump box body; such as – vertical bracing, top rubrail, lower rubrail, posts, etc.</td>
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<tr>
<td>d. The floor of the body shall be supported with 3” I beam and C channel crossmembers. Linked to the crossmembers shall be two longitudinals made of 10” structural: channel for the 10’ units and I beam for the 13’ and 14’ unites. To provide additional strength, the longitudinals are attached in the rear by a 13” apron. At the front of the body shall be a 3/8” plate that joins the longitudinals and acts as the attachment for the cylinder base. In between the longitudinals are two 4”X 4” reinforcement tubes. These tubes are placed at the fixing point of the two tilt cyclinders.</td>
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</tr>
<tr>
<td>e. The floor shall be made from ¼” AR-400, shock and abrasion resistant (185,000 PSI) steel with 3” I beam and C channel crossmembers. The left side of the floor shall have a bar flight chain conveyor running the entire length of body. The floor and the right side of the body moves as a single unit and tips to the left to charge the conveyor.</td>
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</tr>
<tr>
<td>f. For additional strength and durability, the body shall have a complete inner and outer right side wall. The 7 gauge hardened steel inner right side wall shall be integrally attached to the floor. This inner right side wall and floor shall raise allowing material to move to the conveyor located on the left side of the body. The right outer side wall shall be attached to the frame of the body and remain stationary during side lifting operations to provide support to the unit.</td>
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<tr>
<td>g. The tailgate latching operation shall be a “single double acting air cylinder”</td>
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<tr>
<td>8. The body shall be a traditional dump as well as a material spreader in one.</td>
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</tbody>
</table>
# Equipment Specifications:

**Dump Box Body**

<table>
<thead>
<tr>
<th>Bidding Company Name:</th>
<th>MANUFACTURER'S NAME:</th>
<th>MODEL:</th>
<th>MODEL YEAR:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Equipment Specifications</strong></td>
<td><strong>Meets Specification</strong></td>
<td><strong>Does Not Meet Specification; Explain</strong></td>
<td></td>
</tr>
</tbody>
</table>

**General Information:**

9. It shall be a minimum of 14’ x 7’ inside dimensions.

10. Dump body shall be a side dump. The side dump shall have a capacity of 14 yards.

11. The body, with the exception of the floor, shall be manufactured of a minimum of 10 gauge 304 stainless steel for headboard and sides.

12. The floor shall be of 1/4” quench and tempered 100,000 PSI steel with radius sides.

13. There shall be a 1/2” cab shield mounted integrally with the headboard.

14. The top rails of the body shall be boxed.

15. There shall be provisions for sideboards at the top of the top rails.

16. There shall be a solid curbside stationary outer wall in addition to the right side of the box that is mounted integrally with the lifting floor.

17. There shall be a ladder mounted conveniently to accommodate the tarp system.

18. Rear fenders/tandem axle fenders shall be mounted to the dump box body.

19. The tailgate shall be a heavy-duty design manufactured from a minimum of seven (7) gauge 304 stainless steel. A “coal chute” door shall be furnished in the center of the tailgate.

20. The tailgate shall be level with the floor when horizontal.

21. There shall be an air tailgate locking system.

22. The air tailgate controls shall be installed at operator access with an in-cab warning light.

23. Strobe type flashing lights installed at rear of box.

24. Spreader chains shall be provided with a crosslink every flight.

25. There shall be a body up safety prop for servicing the body.

26. There shall be anti-sail mud flaps both front and rear of the wheels, and shall be mounted so as not to touch tires under highway speeds.

27. There shall be a conveyor assembly. This conveyor shall move the material forward to the spinner frame mounted ahead of the dump box body behind the driver’s door.

28. When the conveyor chain is moving, material shall move toward the front of the box.

29. The floor and curbside of the body shall be designed to tilt and move material to the roadside conveyor.

30. There shall be grease fittings on all pivot points for maintenance.

31. There shall be a sufficient number of double acting cylinders to lift the floor to a minimum of 45°.
EQUIPMENT SPECIFICATIONS;
Dump Box Body

EQUIPMENT SPECIFICATIONS | MEETS SPECIFICATION | DOES NOT MEET SPECIFICATION; EXPLAIN
--- | --- | ---
32. The combined lifting capacity of the floor cylinders shall be a minimum of 26 tons. These cylinders shall be factory plumbed to the rear of the body with steel pipe. An oil flow divider (installed) shall be included in order to insure uniform lifting of the dual cylinders under the floor. |  |  |
33. The cylinder rods shall be manufactured using chrome only for super wear and corrosion resistance. |  |  |
34. The body lift hoist shall be telescopic three stage. |  |  |
35. The rods of each stage of the cylinder shall be manufactured using .001 chrome per side of the rod. It shall have a capacity of 30 tons minimum. |  |  |
36. It shall be saddle mounted to the truck frame. |  |  |
37. The drive shall have bronze gears and shall have a 25:1 ratio. |  |  |
38. This drive box shall be driven with a hydraulic motor that is compatible with the electronic ground speed controls. |  |  |
39. The torque capacity shall be 13,740 pd./inch at 100 RPM’s. |  |  |
40. There shall be a built-in hinged cover plate for the conveyor. The hinge and hinge pin shall be stainless steel and shall have a grease fitting. |  |  |
41. The chain adjustment shall be accomplished with grease cylinders, not with any type of screw adjusters. |  |  |
42. The grease cylinders shall be chrome and have grease fitting to 600 PSI. |  |  |
43. There shall be a truck frame mounted spinner with the hydraulic motor and an 18” polyurethane spinner disc to spread the material. |  |  |
44. The spinner shall have flat-faced, no drip, hydraulic quick couplers for ease of removal. |  |  |
45. The material shall be fed to the spinner with a plastic teneline or equal material chute. |  |  |
46. There shall also be a material chute to bring the material roadside for summer use. At the rear of the body there shall be a 12” bolt-on spreader plate. |  |  |
47. An electrically operated, gear driven tarp roll shall be installed and shall be fully operational from within the cab. |  |  |

DUMP BOX BODY:
The floor and the right side of the inter-body shall be primed and painted black.
### EQUIPMENT SPECIFICATIONS;

#### Dump Box Body

<table>
<thead>
<tr>
<th>BIDDING COMPANY NAME:</th>
<th>MANUFACTURER’S NAME:</th>
<th>MODEL:</th>
<th>MODEL YEAR:</th>
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<tbody>
<tr>
<td><strong>EQUIPMENT SPECIFICATIONS</strong></td>
<td><strong>MEETS SPECIFICATION</strong></td>
<td><strong>DOES NOT MEET SPECIFICATION; EXPLAIN</strong></td>
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</table>

#### Hoist:
1. Front mounted, trunnion hoist; with oscillating trunnion collar.
2. Hoist cylinder shall have a two (2) year manufacturer’s warranty.
3. The hoist shall be designed and manufactured to, and be capable of, achieve/achieving a minimum of fifty degree (50°) dump angle.
4. Hoist cylinder shall be a single acting, chrome plated cylinder and shall have the capacity to pick up 38 tons and be designed for 2500 psi. It shall be ¼” wall construction with bronze glands and pistons.
5. Mounting height (from chassis to dump box body floor) shall not exceed 11 3/8”; mounting height shall be designed for a low center of gravity. The hoist cylinder shall be installed in a fabricated cradle attached at the front of the body with mounting angles bolted to the chassis frame. The rear hinge shall be recessed into the chassis frame, fabricated from 6” x 6” structural angle with a full width 2 7/16” rear hinge pin. There shall be four (4) hinge straps welded to the pivot plates installed in the body longbeams supporting the body in double shear. All pivot points shall be equipped with hoses to a central grease location (accessible grease zerks for lubrication).

#### Lighting:
1. All lights/lighting shall comply with Federal mandate FRMVSS-108.
2. All lights shall be LED lights.
3. Lights shall include:
   a. Two (2) oval, red – stop/tail/turn; one (1) located in each rear corner post, facing rearward.
   b. Two (2) red clearance lights, two (2) amber clearance lights.
   c. One (1) – “Three (3) red light cluster; center.

#### Accessories:
1. “Extension Pan” –
   a. Dimensions – 8” x 96” x ¼”
   b. 304 stainless steel
   c. Bolt-on installation; weld-on construction not acceptable.
2. Rear view camera and monitor.
3. 18x18x24 Aluminum Diamond Plate Tool Box- location determined by the County

(R042208)
# Heavy-Duty Ten Wheel Truck(s)

## EQUIPMENT SPECIFICATIONS:
### Power Hydraulic System

<table>
<thead>
<tr>
<th>MANUFACTURER’S NAME:</th>
<th>MODEL:</th>
<th>MODEL YEAR:</th>
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### Equipment Specifications

<table>
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<tr>
<th>General Requirements:</th>
<th>MEETS SPECIFICATION</th>
<th>DOES NOT MEET SPECIFICATION; EXPLAIN</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Shall be manufactured as a pump drive hydraulic system.</td>
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<tr>
<td>2. Shall be comprised of, but is not limited to, the following components – pump, control drive assembly, electronic spreader control, hydraulic cylinders, oil reservoir, enclosure (enclosed cabinet), rear support beam, and all necessary hydraulic hose lines and fittings, to efficiently and effectively operate the complete vehicle, including all ancillary and optional equipment specified herein.</td>
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### Hydraulic System:

#### Hydraulic Pump:
Shall be a variable displacement, crankshaft driven, cast iron hydraulic pump; Rexroth A10V085 (or equivalent).

1. Shall have load sensing, pressure compensating capabilities.
2. Minimum working pressure rating = 3000 PSI.
3. Shall be capable of 48 GPM @ 1800 RPM.

Shall have low oil sensor and low oil warning enunciator. Shall include automatic low oil shutdown. Shall also include a “momentary switch” mounted in the cab within easy access (reach) of the vehicle driver. The purpose of the “momentary switch” is – “low oil shut-down override”.

#### Low Oil Shutdown:
A level sensor must be of float type and mounted from the top of the reservoir. When the float switch contacts close in the event of a low hydraulic oil situation, the PTO will become disengaged stopping all hydraulic flow from the pump. An enunciator for the low oil shall warn the operator of a low oil situation.

A momentary switch shall be mounted in the cab for low oil shut-down override. This switch shall be wired in such a way as to de-energize the shut-down system to facilitate fault finding and equipment stowing.

#### Control Valve:
Central hydraulic system valving shall be of mobile design made to withstand exposure to de-icing chemicals and severe weather conditions without the use of a watertight enclosure. Valve shall be of cast iron construction, horizontally stackable and serviceable without disassembly.

Each section must have a built in flow and pressure compensator for simultaneous operation regardless of any other system function.
### Heavy-Duty Ten Wheel Truck(s)

#### Power Hydraulic System

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</table>

#### Equipment Specifications

<table>
<thead>
<tr>
<th>Hydraulic System (Cont'd):</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sections for hoist, plow, plow reverse, wing toe and wing brace shall be proportionally air operated.</td>
</tr>
<tr>
<td>Sections for spinner and conveyor shall be direct acting 12 volt DC-PWM proportional type, and have mechanical overrides that are adjustable to a preset position. The spinner and conveyor sections must operate regardless of electronic spreader control type. All valves must be incorporated into a single valve assembly. Multiple valve assemblies are unacceptable.</td>
</tr>
<tr>
<td>Valve sections shall be provided for all plow functions including plow lift, hitch tilt, wing braces, front of wing, rear of wing and for the dump body included in these specifications.</td>
</tr>
<tr>
<td>Valve controls shall be proportional air type with feathering capabilities.</td>
</tr>
<tr>
<td>The controls shall be mounted on a swivel pedestal in the cab and shall pivot from in front of the wingman to a position convenient to the driver. Control location to be approved prior to installation, not in way of access to engine cowling removal. All lines to be routed away from all excessive heat forces and adequately protected with suitable heat resistant wrap.</td>
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</tbody>
</table>

#### Power Float:

The central hydraulic system must come complete with a “Power Float” function. The power float system is designed to transfer a certain amount of the weight (of the plow and wing’s heel & toe) from the cutting edge to the truck in order to reduce the wear rate of the replaceable cutting edge and shoes, and to reduce the amount of damage caused by the plow and wing to the road surface.

The system must be designed to provide a controlled flow of oil at a regulated pressure to the lift end of the plow lift cylinder. This will in turn tighten the plow lift cables/chains to take some of the weight of the plow off of the road surface.

The pressure regulator setting must be field adjustable to allow for different weight settings at the cutting edge.

With the Power Float engaged, oil must be allowed to flow both in and out of the plow lift cylinder at a sufficient rate to allow the plow to follow the contours of the road.

The Power Float system must use the load sensing capabilities of the hydraulic system.
BIDDING COMPANY NAME:

<table>
<thead>
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</table>

**EQUIPMENT SPECIFICATIONS**

- A lighted on/off switch shall be installed in the cab of operation of the power Float.
- When the on/off switch is in the on position the Power Float is active as described above.
- When the on/off switch is in the off position, normal plow functions are active.
- The air system shall include a pressure regulator and lubricator. **All air hoses shall be color-coded.**
- There shall be an electronic spreader control unit designed for use in applications requiring precise, open and close loop control of material applications. **Said electronic spreader control unit shall be furnished and installed, by vendor, prior to delivery of vehicle.** There shall be not be any hydraulic lines or hoses routed within the cab.
- Piping shall be installed from spreader control valve to the rear of the truck, including flat-faced, no drip style “quick couplers”.
- The oil reservoir shall have a minimum capacity of 40 gallons and shall be bolted in place in the area above the control valve enclosure. There shall be adequate space for air circulation between the sides and the bottom of the reservoir.
- The oil reservoir shall be made of not less than 8 gauge, oil finished, scale free, automobile sheet steel. It shall be equipped with a filling strainer, baffle plate, sediment trap, breather vent, oil level sight gauge and two (2) external mounted oil filter with a 10 micron rating. Piping shall be configured so there is no loss of oil when filter is changed. Magnetic plug in tank for oil protection.
- All hose ends and fittings shall be compatible with the hose on which they are used. All “quick couplers” shall be of the flat faced no drip design. Suction (minimum 2” ID) and return lines shall meet or exceed a rating of SAE 100R4. Pressure lines shall meet or exceed a rating of SAE 100R2.2 wire. All hoses shall be manufacturer’s standard sizes and shall be routed in such a way as to avoid contact with exhaust system components and rotating shafts. **All hoses are to be wrapped with protective coil in potential wear spots and shall be securely tied to the truck frame rails.**
- Hoses shall be wrapped with hose guard. Hoses shall be numbered with part number.

(R042208)
**EQUIPMENT SPECIFICATIONS:**

*Custom Truck Plow Assembly Required with Tilt Type Hood*

<table>
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<tr>
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<th>MEETS SPECIFICATION</th>
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</table>

**CUSTOM TRUCK ATTACHMENT - POWER TILT:**

1. The custom truck attachment shall consist of minimum ½" side plates reinforced and bolted as far back on the truck frame as feasible.
2. Side plates shall be designed to accept structural tube wing post lower horizontal support member.
3. The upper horizontal support member shall be fabricated from structural tubing.
4. The vertical risers of the A-frame shall be structural tubing.
5. The horizontal member to which the base of the lift cylinder pins shall be a minimum of 4" x 4" x ½" angle boxed in with ¼" x 4" bar.
6. The hitch shall provide a minimum of three (3) push heights.
7. Push lugs shall be on 30½" hole centers for connection of the plow to the hitch.
8. The bottom of the hitch behind the connecting points shall be adequately reinforced to transmit forces to the truck frame.
9. The hitch shall incorporate a double acting “slave” cylinder minimum 4" x 10" for “power tilt” of the hitch A-frame for routine engine access.
10. The tilting of the hitch shall be accomplished by removal of two (2) lock pins and the insertion of a lock pin in the lift arm assembly. This hitch can also be tilted manually with proper equipment in event of hydraulic failure.
11. This front hitch and mast assembly must be able to be tilted with the hydraulic cylinder without disconnecting the front plow or wing.
12. Hydraulic provision shall be incorporated for this function.
13. **All electric and hydraulic lines shall be equipped with quick disconnect couplers.**

(R042208)
EQUIPMENT SPECIFICATIONS;
Plows and Wings

**BIDDING COMPANY’S NAME:**

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<tr>
<th>MANUFACTURER’S NAME:</th>
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<th>DOES NOT MEET SPECIFICATION; EXPLAIN</th>
</tr>
</thead>
</table>

**Right Hand Leveling Wing:**

1. Minimum specification as follows: Wing shall be Frink Model 12DRA39, Viking 144W-HDT, Everest Model W-144 or approved equal.
2. **Full Trip Wing:** the wing shall be a “heavy duty” wing; 11’ - 12’ length shall be acceptable.
3. The nose height shall be minimum 29” and the discharge height shall be minimum 38”.
4. The wing moldboard shall be fabricated from 8 gauge HR sheet.
5. The top of the wing shall incorporate a formed channel as a continuation of the moldboard for added strength.
6. The bottom backer angle shall be minimum 6” x 4” x ¾” (with ½” steel plate gussets equally spaced between each cutting edge hole) which shall be welded to the 8 gauge sheet.
7. The moldboard shall have six (6) vertical ½” plate ribs. Located between the fifth and sixth vertical rib will be a minimum of four (4) horizontal stiffener plates with a series of vertically punched holes that allow the standard arm pivot block to be bolted directly to the horizontal stiffener plates.
8. For connection to the front post hinge there will be three (3) 1-9/16” drilled holes through the nose plate, utilizing a 1½” hex head wing to hinge bolt.
9. The wing shall be equipped with a tungsten carbide insert steel cutting edge punched on 12” centers and a chilled malleable iron shoe on the discharge end, both to be bolted to the backer angle with Grade 8 heat treated plow bolts.

**Standoff Arms:**

The standoff arms shall be adjustable and heavy duty in design. The inner arms shall be fabricated from 2-1/8” solid bar stock. The outer arms shall be fabricated from 2½” schedule 80 pipe. The upper arm will have a 3-1/16” OD x 19/32” diameter wire trip spring. It must be fabricated from alloy steel and shall be a minimum of 29” long. Both upper and lower arms shall be equipped with a swivel to prevent damage to the arms when folding in tight to chassis. The arms shall be adjustable in length from 54” to 75”, the upper arm offering nine (9) positions on 5” hole centers and the lower arm offering nine (9) positions on 2½” hole centers.
### Bidding Company's Name:

<table>
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#### Equipment Specifications

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<tr>
<th>MEETS SPECIFICATION</th>
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</tr>
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</table>

#### Front Mast:

1. The front mast shall be fabricated from an 8” “I” beam of 18.4 #/Ft.
2. A 3” diameter x 20” stroke, double acting hydraulic cylinder shall be located on hitch side of mast.
3. The top of the mast shall be equipped with a 6” malleable iron sheave, turning on a 1” diameter pin. This pin shall have a grease fitting and be built into a housing.
4. The cylinder shall also have a sheave attached to the rod end with the ½” wire rope reeved to provide 40” of lift.
5. The wing mast shall attach to the hitch cross-tubes with eight (8) Grade 5 hex head bolts. There shall not be less than 4 of the above bolts in each cross-tube.

#### Rear Mast:

The rear mast beam shall be fabricated from a maximum of 10” channel or 20#/Ft. (larger not accepted due to set back behind cab would be too far). The main bodies of both the valve and cylinder boxes shall be formed 8-gauge HR sheets and 10-gauge HR sheet covers shall be provided for both. There shall be two (2) cylinders provided to control the rear of the wing as below.

#### Rear Wing Cylinder:

Shall not be less than 5” x 18” stroke single acting type and shall be located within the wing cabinet.

#### Rear Slide Cylinder:

Shall not be less than 3” diameter x 33” stroke double acting type and shall be located outside the rear mast support. This will allow a 33” rear wing lift.

All cylinders shall have **chromed plated** piston rods. Adjustable packing and a wiper to clean the plunger as it retracts into the cylinder tube. Wire rope cable shall be ½” diameter fiber core (8 x 25 IPS) and shall be reeved over a six 8” diameter OD malleable iron sheave and one 8” height of the rear of the wing. All sheaves shall be equipped with graphite bronze bushings. All pins on which the sheaves shall be drilled for and equipped with grease fittings. The rear wing cable shall be dead-ended outside of the cabinet to facilitate easier maintenance.
## Equipment Specifications; Plows and Wings

<table>
<thead>
<tr>
<th>Bidding Company's Name:</th>
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<tr>
<td>Manufacturer's Name:</td>
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<table>
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<th>Equipment Specifications</th>
<th>Meets Specification</th>
<th>Does Not Meet Specification; Explain</th>
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<tbody>
<tr>
<td><strong>Lights</strong>:</td>
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<tr>
<td>Plow lights with integral turn signal shall be provided and installed on the top angle of plow “A” frame. <strong>Wing light shall also be provided and installed at rear mast area and front wing post in location to be determined by County.</strong></td>
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<tr>
<td><strong>One Way Plow</strong>:</td>
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<tr>
<td>Minimum specifications as follows: Plow shall be Frink Model #640SCK, Viking Model #120HSE9, Everest Model OWSK9-HD or approved equal.</td>
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<tr>
<td><strong>Moldboard</strong>:</td>
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<td>The top edge of the moldboard shall have a full length built in snow deflector. It shall overhang the cutting edge a minimum of 17”. The moldboard shall be 13’10” long over-all and not less than 11’3” long at the cutting edge (including nose shoe). The height at the low (left hand) end shall be a minimum of 29” and 54” at the discharge (right hand) end, including the cutting edge. <strong>It shall be not less than 7 gauge steel, shall be brake formed for additional rigidity (not rolled) and shall have a box brake of the same material at the top edge to provide suitable rigidity. The moldboard shall be provided with eight (8) one-piece 1/2 inch plate reinforcing ribs to form a rigid structure.</strong></td>
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<td><strong>Cutting Edge</strong>:</td>
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<tr>
<td>The cutting edge shall be a tungsten carbide insert type. It shall not be less than 3/4” thick by 6” wide. It shall be bolted with 5/8” diameter grade 8 plow bolts to the plow for easy replacement and punched on 12” centers. A replaceable steel nose shoe or runner shall be provided at the left hand of the cutting edge for guiding the plow over obstructions.</td>
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<td><strong>Cutting Edge Reinforcement</strong>:</td>
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<tr>
<td>Shall not be less than 6” x 4” x 1/2” steel angle with 1/2” steel plate gussets electrically welded to the framework.</td>
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<td><strong>Cutting Edge Adjustment</strong>:</td>
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<td>Shall be furnished so as to provide proper cutting edge altitude and positive drive frame, shoe contact, regardless of type of cutting edge selected (i.e. standard hardened steel or tungsten carbide steel types). Frame shoes to be fully adjustable for height.</td>
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<tr>
<td><strong>Tubular Plow Drive Frame</strong>:</td>
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<tr>
<td>Shall consist of two (2) truss members, a main drive frame angle, an oscillating drive bar and two (2) trip spring moldboard attachment assemblies. The truss members shall be from not less than 6” x 3” x 1/4” wall square tubing, the main drive frame angle from not less than 5” x 5” x 1/2” thick steel angle, which shall be completely boxed.</td>
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### Equipment Specifications;
**Plows and Wings**

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</tbody>
</table>

Welded to the main drive angle shall be two (2) heavy slotted members to which the moldboard shall be attached to 1¼” diameter hardened steel pins.

Connected to each slotted members shall be a slide trip spring assembly, consisting of a sliding weldment, 1-3/8” diameter threaded rod and nut for spring pressure adjustment, spring pressure plate and 5¼” diameter by 14” long spring of 5/8” diameter wire.

The springs shall have a minimum of 11 coils.

The springs shall compress whenever the plow encounters obstructions and shall not be attached directly to the moldboard so as to eliminate interference with the cutting edge adjustment.

A steel roller shall be installed on the moldboard, which will contact the main drive angle at midpoint between the two attaching points for additional support.

The oscillating drive bar shall consist of a 1” thick x 4½” wide oscillating bar and two (2) ¾” thick drive ears on 31” centers. The oscillating bar shall pivot about a 1-3/8” diameter Grade 8 hex head bolt, so to allow the plow to follow uneven surface contours.

**Shoes:**
Replaceable wear parts shall include two (2) abrasion resistant moldboard shoes (minimum Brinell of 360) and two (2) case chilled malleable iron curb shoes.

**Hardware Plating:**
All nuts, bolts and chain shall be zinc plated.

**Paint:**
All snowplow components shall be shot blasted and painted with one (1) coat of primer and one (1) coat of finish paint - Orange.

**Cylinder Rods:**
All snow plow hydraulic cylinder rods shall be induction hardened and **chrome plated** to a minimum of .04” (1mm) thickness.

**Miscellaneous:**
The manufacturer shall provide **and** affix caution labels, decals and any warnings deemed necessary.

(R032313)
The undersigned, having an integral understanding of the objective/scope, terms and conditions, specifications and awardee’s responsibility as stated in the bid documents, does hereby bid to provide items and/or services as stated below and pursuant to the bid documents.

(R042208)

### Heavy-Duty Ten Wheel Truck(s)

#### Automatic Transmission

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<tr>
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<tr>
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<tr>
<td>Power Hydraulic Control Unit</td>
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BIDDER MUST CHECK ONE BOX:

- [ ] The equipment proposed by the bidder is compliant with the specifications exactly as written.
- [x] The equipment proposed by the bidder is compliant with the overall specifications **but** includes deviations as indicated and explained.

PLEASE PRINT OR TYPE:

Company Name: __________________________________________ Federal Employee ID #: __________________________

Company Address: __________________________________________________________________________________________

Name: __________________________________________________ Title: _____________________________________________

[Signature]: ___________________________________________ Date: _____________________________

Telephone No.: ___________________________ Fax No.: ___________________________

(R042208)
FILE DAY, DATE & TIME: Thursday, April 19, 2018, 1:30 p.m. local time
LOCATION: Steuben County Office Building
Purchasing Department
3 East Pulteney Square
Bath, New York 14810

BID PAGE 2

The undersigned, having an integral understanding of the objective/scope, terms and conditions, specifications and awardee’s responsibility as stated in the bid documents, does hereby bid to provide items and/or services as stated below and pursuant to the bid documents.

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☐ The equipment proposed by the bidder is compliant with the specifications exactly as written.

☐ The equipment proposed by the bidder is compliant with the overall specifications but includes deviations as indicated and explained.

PLEASE PRINT OR TYPE:

Company Name: ______________________________ Federal Employee ID #: ______________________________

Company Address: _____________________________________________________________________________

Name: __________________________ Title: __________________________

Signature: __________________________ Date: __________________________

Telephone No.: __________________________ Fax No.: __________________________
FILE DAY, DATE & TIME: Thursday, April 19, 2018, 1:30 p.m. local time  
LOCATION: Steuben County Office Building  
Purchasing Department  
3 East Pulteney Square  
Bath, New York 14810

**BID PAGE 3**

The undersigned, having an integral understanding of the objective/scope, terms and conditions, specifications and awardee’s responsibility as stated in the bid documents, does hereby bid to provide items and/or services as stated below and pursuant to the bid documents.

(R042208)

<table>
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<tr>
<th>Line Item</th>
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PLEASE PRINT OR TYPE:

Company Name: ____________________________ Federal Employee ID #: ____________________________

Company Address: __________________________________________________________________________________________

Name: ____________________________ Title: ____________________________

Signature: ____________________________ Date: ____________________________

Telephone No.: ____________________________ Fax No.: ____________________________

(R042208)

**NON-COLLUSIVE BIDDING CERTIFICATE**
By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of knowledge and belief:

1. The prices in this bid have been arrived at independently without collusion, consultation, communication or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;

2. Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor; and

3. No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

(R042208)

PLEASE PRINT OR TYPE:

Company Name: ________________________________ Federal Employee ID #: ________________________________

Company Address: __________________________________________________________________________________________

Name: ____________________________________ Title: _____________________________________________

Signature: __________________________________ Date: _____________________________

Telephone No.: ______________________________ Fax No.: ________________________________

(R042208)
HOLD HARMLESS CLAUSE

The Agent shall at all times defend, indemnify and hold harmless the County of Steuben and its employees from any and all claims, damages or judgments or for the defense or payment thereof, based on any claim, action or cause of action whatsoever, including any action for libel, slander, or personal injury, or any affiliated claims, by reason of any act or failure to properly act on the part of Agent and in particular as may arise from the performance under this contract. Such obligation to the County shall not be construed to negate, abridge or reduce other rights of indemnity which would otherwise exist. This provision shall supersede any other provision in this Agreement deemed to be in conflict, unless specifically stated otherwise. In the event of an injury by the subcontractor or its employees, they shall cause notice to be served upon the County within twenty-four (24) hours of any such injury.”

(R041811)

PLEASE PRINT OR TYPE:

Company Name: ___________________________________________ Federal Employee ID #: ____________________________

Company Address: __________________________________________________________________________________________

Name: ___________________________________________ Title: ________________________________________________

Signature: ___________________________________________ Date: _____________________________

Telephone No.: ________________________________________ Fax No.: ____________________________________________

(R042208)
IRANIAN ENERGY SECTOR DIVESTMENT

1. Contractor/proposer hereby represents that said contractor/proposer is in compliance with New York State General Municipal Law Section 103-g entitled “Iranian Energy Sector Divestment”, in that said contractor/proposer has not:

   a) Provided goods or services of $20 million or more in the energy sector of Iran including but not limited to the provision of oil or liquefied natural gas tankers or products used to construct or maintain pipelines used to transport oil or liquefied natural gas for the energy sector of Iran; or

   b) Acted as a financial institution and extended $20 million or more in credit to another person for forty-five (45) days or more, if that person’s intent was to use the credit to provide goods or services in the energy sector in Iran.

2. Any contractor/proposer who has undertaken any of the above and is identified on a list created pursuant to Section 165-a (3) (b) of the New York State Finance Law as a person engaging in investment activities in Iran, shall not be deemed a responsible bidder pursuant to Section 103 of the New York State General Municipal Law.

3. Except as otherwise specifically provided herein, every contractor/proposer submitting a bid/proposal in response to this request for bids/request for proposals must certify and affirm the following under penalties of perjury:

   a) “By submission of this bid, each bidder and each person signing on behalf of any bidder certifies and in the case of a joint bid, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief, that each bidder is not on the list created pursuant to NYS Finance Law Section 165-a (3) (b).”

   Steuben County will accept this statement electronically in accordance with the provisions of Section 103 of the General Municipal Law.

4. Except as otherwise specifically provided herein, any bid/proposal that is submitted without having complied with subdivision (a) above, shall not be considered for award. In any case where the bidder/proposer cannot make the certification as set forth in subdivision (a) above, the bidder/proposer shall so state and shall furnish with the bid a signed statement setting forth in detail the reasons therefore. The County reserves its rights, in accordance with General Municipal Law Section 103-g to award the bid/proposal to any bidder/proposer who cannot make the certification, on a case-by-case basis under the following circumstances:

   a) The investment activities in Iran were made before April 12, 2012, the investment activities in Iran have not been expanded or renewed after April 12, 2012 and the bidder/proposer has adopted, publicized and is implementing a formal plan to cease the investment activities in Iran and to refrain from engaging in any new investments in Iran; or
b) The County of Steuben has made a determination that the goods or services are necessary for the County to perform its functions and that, absent such an exemption, the County of Steuben would be unable to obtain the goods or services for which the bid/proposal is offered. Such determination shall be made by the County in writing and shall be a public document.

(05/31/12)

____________________________   ______________________________
Signature     Title

____________________________ ________________________________
Company Name    Date

STATE OF NEW YORK)
COUNTY OF __________________) ss:

On the ________ day of ____________________ in the year __________ before me, the undersigned, personally appeared ________________________________________, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies) and that by his/her/their signature(s) on the instrument, the individual(s) or the person upon behalf of which the individual(s) acted, executed the instrument.

____________________________________ Notary Public
STEUBEN COUNTY STANDARD INSURANCE REQUIREMENTS

Prior to commencement of work, delivery of services, acquisition of merchandise or equipment a Certificate of Insurance and a policy endorsement covering items A, B & C must be delivered to the County Department responsible for the agreement, and to the County Risk Manager. A Certificate of insurance may be used to show coverage only.

ITEMS:

A. Steuben County, 3 East Pulteney Square, Bath, N.Y., 14810 shall be named as an additional insured (for the purposes of coverage but not the payment of premium).

B. ACKNOWLEDGEMENT: The insurance companies providing coverage acknowledge that the named insured is entering into a contract with Steuben County in which the named insured agrees to defend, hold harmless, and indemnify the County, its officials, employees and agents against all claims resulting from work performed, material handled and services rendered. The contractual liability coverage evidenced will cover the liability assumed under the County-Contractor agreement.

C. Prior to non-renewal, cancellation or a change of coverage on this policy, at least thirty (30) days advance written notice shall be given to Steuben County Risk Manager at Steuben County Offices, 3 Pulteney Square East, Bath, N.Y. 14810

Workers' Compensation Coverage will be required for anyone doing any kind of work for Steuben County. This includes self-employed individuals. The Steuben County Risk Manager may waive this requirement. Proof of Workers’ Compensation Coverage must be submitted on NYS Workers’ Compensation Board Approved Forms.

MINIMUM COVERAGES AND LIMITS ARE

<table>
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<th>TYPE OF CONTRACT</th>
<th>COVERAGES REQUIRED</th>
<th>LIMITS REQUIRED</th>
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<td>OR EQUIPMENT</td>
<td>COMPLETED OPERATIONS, CONTRACTUAL, BROAD FORM PROPERTY</td>
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<tr>
<td></td>
<td>WORKERS’ COMPENSATION</td>
<td>STATUTORY</td>
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<td></td>
<td>EMPLOYERS LIABILITY</td>
<td>STATUTORY</td>
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<td></td>
<td>DISABILITY BENEFITS</td>
<td>STATUTORY</td>
</tr>
<tr>
<td>COUNTY PROPERTY USED</td>
<td>COMPREHENSIVE GENERAL LIABILITY TO INCLUDE: PREMISES &amp;</td>
<td>MINIMUM $1,000,000</td>
</tr>
<tr>
<td>BY OTHERS</td>
<td>OPERATIONS, PRODUCTS &amp; COMPLETED OPERATIONS, INDEPENDENT</td>
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<tr>
<td></td>
<td>CONTRACTOR, CONTRACTUAL, PERSONAL INJURY, LIQUOR LEGAL</td>
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<td></td>
<td>LIABILITY</td>
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<tr>
<td></td>
<td>AUTO LIABILITY TO INCLUDE: OWNED, HIRED, &amp; NON OWNED</td>
<td>MINIMUM $1,000,000</td>
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<tr>
<td></td>
<td>WORKERS’ COMPENSATION</td>
<td>STATUTORY</td>
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<tr>
<td></td>
<td>DISABILITY BENEFITS</td>
<td>STATUTORY</td>
</tr>
<tr>
<td>CONCESSIONAIRE SERVICES</td>
<td>COMPREHENSIVE GENERAL LIABILITY TO INCLUDE: PREMISES &amp;</td>
<td>MINIMUM $1,000,000</td>
</tr>
<tr>
<td>LIVERY SERVICES</td>
<td>OPERATIONS, PRODUCTS &amp; COMPLETED OPERATIONS, INDEPENDENT</td>
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<tr>
<td>MUNICIPAL AGREEMENTS</td>
<td>CONTRACTOR, CONTRACTUAL, PERSONAL INJURY, LIQUOR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>AUTO LIABILITY TO INCLUDE: OWNED, HIRED, &amp; NON OWNED</td>
<td>MINIMUM $1,000,000</td>
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<td></td>
<td>WORKERS’ COMPENSATION</td>
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<td></td>
<td>DISABILITY BENEFITS</td>
<td>STATUTORY</td>
</tr>
</tbody>
</table>

Bid specifications, particular contracts, leases or agreements may require increased limits and/or additional coverage. If there are questions please contact the Steuben County Risk Manager 607-664-2104

(R042011)
CERTIFICATE OF NYS WORKER’S COMPENSATION INSURANCE COVERAGE

| 1a. Legal Name and Address of Insured (Use street address only) | 1b. Business Telephone Number of Insured |
| Work Location of Insured (Only required if coverage is specifically limited to certain locations in New York State, i.e. a Wrap-Up Policy) | 1c. NYS Unemployment Insurance Employer Registration Number of Insured |
| 1d. Federal Employer Identification Number of Insured or Social Security Number |

| 2. Name and Address of the Entity Requesting Proof of Coverage (Entity Being Listed as the Certificate Holder) | 3a. Name of Insurance Carrier |
| Steuben County 3 E. Pulteney Sq, Bath, NY 14810 | 3b. Policy Number of entity listed in box “1a”: |
| 3c. Policy effective period: to |
| 3d. The Proprietor, Partners or Executive Officers are: included. (Only check box if all partners/officers included) all excluded or certain partners/officers excluded. |

This certifies that the insurance carrier indicated above in box “3” insures the business referenced above in box “1a” for workers’ compensation under the New York State Workers’ Compensation Law. (To use this form, New York (NY) must be listed under Item 3A on the INFORMATION PAGE of the workers’ compensation insurance policy.) The Insurance Carrier or its licensed agent will send this Certificate of Insurance to the entity listed above as the certificate holder in box “2”.

The Insurance Carrier will also notify the above certificate holder within 10 days IF a policy is canceled due to nonpayment of premiums or within 30 days IF there are reasons other than nonpayment of premiums that cancel the policy or eliminate the insured from the coverage indicated on this Certificate. (These notices may be sent by regular mail.) Otherwise, this Certificate is valid for one year after this form is approved by the insurance carrier or its licensed agent or until the policy expiration date listed in box “3c”, whichever is earlier.

Please Note: Upon the cancellation of the workers’ compensation policy indicated on this form, if the business continues to be named on a permit, license or contract issued by a certificate holder, the business must provide that certificate holder with a new Certificate of Workers’ Compensation Coverage or other authorized proof that the business is complying with the mandatory coverage requirements of the New York State Workers’ Compensation Law.

Under penalty of perjury, I certify that I am an authorized representative or licensed agent of the insurance carrier referenced above and that the named insured has the coverage as depicted on this form.

Approved by: ____________________________________________________________ (Print name of authorized representative or licensed agent of insurance carrier)

Approved by: ____________________________________________________________ (Signature) (Date)

Title: __________________________________________________________________

Telephone Number of authorized representative or licensed agent of insurance carrier: ______________________________

Please note: Only insurance carriers and their licensed agents are authorized to issue the C-105.2 form. Insurance brokers are NOT authorized to issue it.